

## Message Text

UNCLASSIFIED

PAGE 01 TOKYO 10613 010854Z

15

ACTION OES-05

INFO OCT-01 EA-10 ISO-00 FEA-01 ACDA-10 CIAE-00 INR-07

IO-10 L-03 NSAE-00 NSC-05 EB-07 NRC-07 DODE-00 /066 W

----- 034645

R 010841Z AUG 75

FM AMEMBASSY TOKYO

TO USERDA GERMANTOWN

INFO SECSTATE WASHDC 2138

UNCLAS TOKYO 10613

E.O. 11652: N/A

TAGS: TECH, JA

SUBJECT: JAEC SECOND-PHASE NUCLEAR FUSION PROGRAM

FOR: HIRSCH, DCTR.

JAEC BROADLY OUTLINED SECOND-PHASE NUCLEAR  
FUSION RESEARCH PROGRAM BEGINNING JFY 1975.  
AIMS TO DEVELOP WITHIN COMING TEN YEARS  
CRITICAL PLASMA DEVICE THAT CAN LEAD  
IMMEDIATELY TO PLASMA REACTOR. TOKAMAK TYPE  
CONTINUES TO BE ADOPTED CONSIDERING JFT-2  
TOKAMAK ACCOMPLISHMENT IN FIRST-PHASE PROGRAM.  
SHOESMITH

UNCLASSIFIED

NNN

## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01 JAN 1994  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** RESEARCH, NUCLEAR REACTORS, NUCLEAR COOPERATION PROGRAMS  
**Control Number:** n/a  
**Copy:** SINGLE  
**Draft Date:** 01 AUG 1975  
**Decaption Date:** 01 JAN 1960  
**Decaption Note:**  
**Disposition Action:** n/a  
**Disposition Approved on Date:**  
**Disposition Authority:** n/a  
**Disposition Case Number:** n/a  
**Disposition Comment:**  
**Disposition Date:** 01 JAN 1960  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1975TOKYO10613  
**Document Source:** CORE  
**Document Unique ID:** 00  
**Drafter:** n/a  
**Enclosure:** n/a  
**Executive Order:** N/A  
**Errors:** N/A  
**Film Number:** D750265-1079  
**From:** TOKYO  
**Handling Restrictions:** n/a  
**Image Path:**  
**ISecure:** 1  
**Legacy Key:** link1975/newtext/t19750888/aaaaczxt.tel  
**Line Count:** 41  
**Locator:** TEXT ON-LINE, ON MICROFILM  
**Office:** ACTION OES  
**Original Classification:** UNCLASSIFIED  
**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
**Original Previous Handling Restrictions:** n/a  
**Page Count:** 1  
**Previous Channel Indicators:** n/a  
**Previous Classification:** n/a  
**Previous Handling Restrictions:** n/a  
**Reference:** n/a  
**Review Action:** RELEASED, APPROVED  
**Review Authority:** buchant0  
**Review Comment:** n/a  
**Review Content Flags:**  
**Review Date:** 03 MAR 2003  
**Review Event:**  
**Review Exemptions:** n/a  
**Review History:** RELEASED <03 MAR 2003 by ReddocGW>; APPROVED <05 MAR 2004 by buchant0>  
**Review Markings:**

Margaret P. Grafeld  
Declassified/Released  
US Department of State  
EO Systematic Review  
06 JUL 2006

**Review Media Identifier:**  
**Review Referrals:** n/a  
**Review Release Date:** n/a  
**Review Release Event:** n/a  
**Review Transfer Date:**  
**Review Withdrawn Fields:** n/a  
**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** JAEC SECOND-PHASE NUCLEAR FUSION PROGRAM FOR: HIRSCH, DCTR.  
**TAGS:** TECH, JA  
**To:** ERDA  
**Type:** TE  
**Markings:** Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 06 JUL 2006